## 102803

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		TID-34586		
		Horst Diewald		
Title	Title System for Processing Measuring Signals from a Sensor			

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TRANSMITTAL	Title		System for Processing Measuring Signals from a Sensor								
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expre	Express Mail Label No. EV 333320178 US									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents	A	ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, DC 20231								
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
2 Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)										
3. X Specification Total Pages (preferred arrangement set forth below)	13	] ]	a. Computer Readable Form (CRF)								
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description											
- Claim(s)			ACCOMPANYING APPLICATION PARTS								
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) Total Sheets	s <b>1</b>	٦, ا	9. Assignment Papers (cover sheet & documents(s))  37 CFR 3.73(b) Statement Power of								
	<u> </u>	╡┇	10. (when there is an assignee) Attorney								
5. Oath or Declaration Total Pages		۱ ٰ ٰ	11. English Translation Document (if applicable)  Information Disclosure Copies of IDS								
a. Newly Executed (original or copy)			12. Statement (IDS)/PTO-1449 Citations								
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 complet		13. Preliminary Amendment									
i.  DELETION OF INVENTOR(S)  Signed statement attached deleting inventor application, see 37		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)									
1.63(d)(2) and 1.33(b).  C. X Unexecuted Declaration		Request and Certification under 35 U.S.C. 122									
6. Application Data Sheet. See 37 CFR 1.76			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
O. Application bata sheet, see short 1.70			17. Other:								
18. If a CONTINUING APPLICATION, check appropriate bo or in an Application Data Sheet under 37 CFR 1.76:	x, and s	upply ti	ne requisite information below and in a preliminary amendment,								
Continuation Divisional Continuation-in-part (CIP) of prior application No:											
Prior application information: Examiner Group / Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a											
portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS											
Customer Number or Bar Code Label  23494 (Insert Customer No. or Attach bar code label here)  or Correspondence address below											
NAME Texas Instruments Incorporated											
ADDRESS Patent Activity	4000500										
ADDRESS Patent Activity  CITY STATE ZIP CODE											
COUNTRY TELEPHONE	(972)	917-54									
Name (Print/Type)  Bret J. Peters n  Registration No. (Attorney/Agent) 37,417											
Signature BF 1/4	_		Date /0-28-03								

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	for	FY	200	3	

Patent fees are subject to annual revision.

Express Mailing Label No.:

Complete If Known

Application Number TBD

Filing Date Herewith

First Named Inventor Horst Diewald

Examiner Name Not Assigned

Group Art Unit TBD

Attorney Docket No. TID-34586

**TOTAL AMOUNT OF PAYMENT** (\$) 770.00 Attorney Docket No. METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 1. 3. **ADDITIONAL FEES** indicated fees and credit any overpayments to: **Small** Large Entity Entity Deposit Fee (\$) Fee (\$) 20-0668 Account Fee Description Fee Paid Code Number Deposit 1051 130 205 65 Surcharge - late filing fee of oath Account **Texas Instruments Incorporated** Surcharge - late provisional filing fee 1052 50 227 25 Name or cover sheet 1053 130 139 130 Non-English specification Charge Any Additional Fee Required 1812 2.520 147 2,520 For filing a request for ex parte Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. 1804 9201 112 920\* Requesting publication of SIR prior to See 37 CFR 1.27 1805 1,8401 113 1,840 Requesting publication of SIR after 2. Payment Enclosed: Examiner action Credit Other 1251 215 Money 110 55 Extension for reply within first month 1252 400 216 195 Extension for reply within second 1253 445 **FEE CALCULATION** 920 217 Extension for reply within third month BASIC FILING FEE 1254 1,440 218 695 1. Extension for reply within fourth Large Entity Small Entity 1255 1,960 228 945 Extension for reply within fifth month Fee Description Code (\$) Code Fee Paid (\$) 1401 320 219 155 Notice of Appeal 1001 740 201 355 Utility filing fee \$770 1402 320 220 155 Filing a brief in support of an appeal 1002 330 206 160 Design filing fee 1403 280 221 135 Request for oral hearing 1003 510 207 245 Plant filing fee 1451 1,510 138 1,510 Petition to institute a public use 1004 740 208 355 Reissue filing fee 1452 110 240 55 Petition to revive - unavoidable 1005 160 214 75 Provisional filing fee 1453 1,280 241 620 Petition to revive - unintentional SUBTOTAL (1) (\$) 1501 1,330 242 620 Utility issue fee (or reissue) 2. **EXTRA CLAIM FEES** 1502 460 243 220 Design issue fee Fee from 1503 620 244 300 Plant issue fee helow Extra Claims Fee Paid 1460 130 122 130 Petitions to the Commissioner Х 18 Total Claims -20\*\*= х Independent Claims 1807 50 123 Petitions related to Prov'l Apps (Proc. Fee under 37 CFR 1.17(a) 130 Х 86 х 1806 180 126 180 Submission of information Disclosure 270 Multiple Dependent 8021 40 581 40 Recording each patent assignment per property (times no. of properties) Large Entity Smal Entity 1809 740 246 355 Filing a submission after final Fee Description rejection (37 CFR §1.129(a)) Code (\$) Code (\$) 1202 203 18 Claims in excess of 20 1810 740 249 For each additional invention to be 355 examined (37 CFR §1.129(b)) 1201 84 202 40 Independent claims in excess of 3 1801 Request for Continued Examination 740 279 355 1203 280 204 135 Multiple dependent claim, if not paid 84 209 40 \*Reissue independent claims 1204 1802 900 169 Request for expedited examination of over original patent a design application 1205 18 210 9 "Reissue claims in excess of 20 and over original patent Other fee (specify) SUBTOTAL (2) (\$) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ \*\*or number previously paid, if greater, For Reissue, see above

SUBMITTED BY

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Signature

Date | 10-28-03